

Figure 1

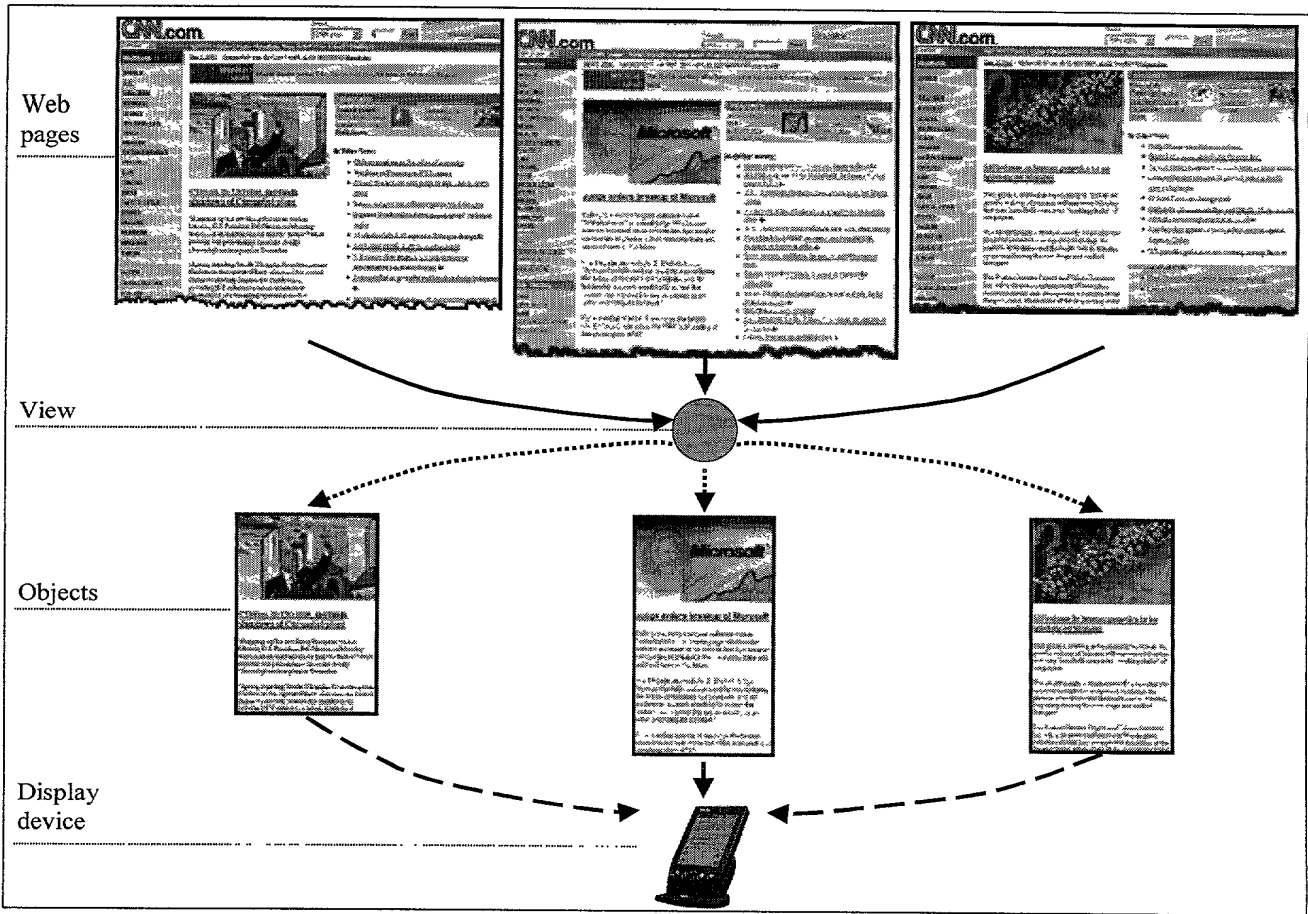


Figure 2

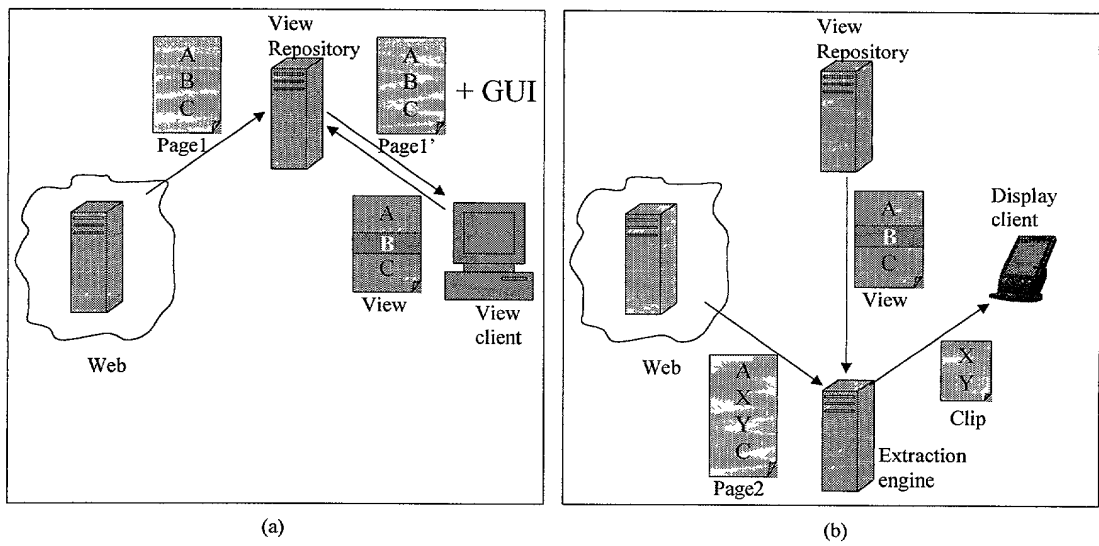


Figure 3

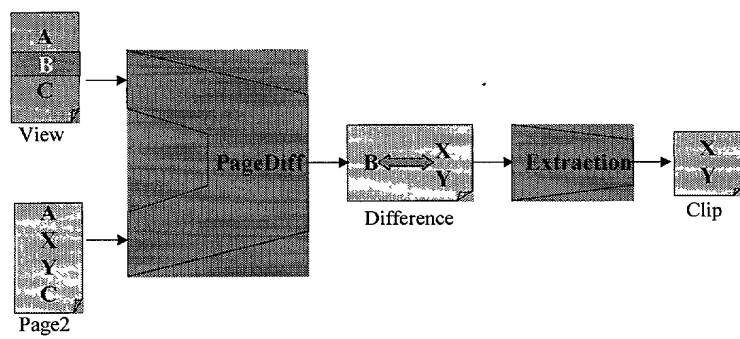


Figure 4

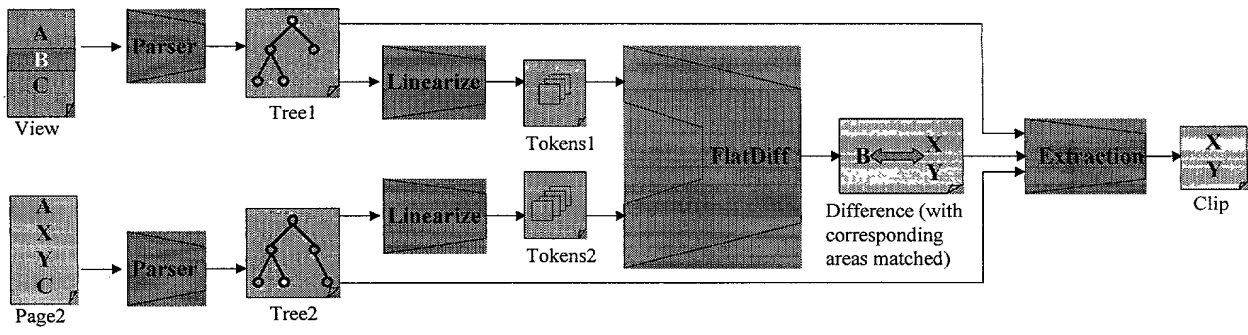


Figure 5

Figure 5 is a flowchart illustrating a process for comparing two document views. The process starts with two inputs: 'View' (containing elements A, B, C) and 'Page2' (containing elements A, X, Y, C). Each input is processed by a 'Parser' to generate a tree structure ('Tree1' and 'Tree2'). These trees are then 'Linearized' into 'Tokens1' and 'Tokens2'. Both token sets are fed into a 'FlatDiff' block. The 'FlatDiff' block produces a 'Difference (with corresponding areas matched)' and a visual representation of the difference, shown as a box with 'B ↔ X' on top and 'Y' on the bottom. This difference information is then passed to an 'Extraction' block, which finally outputs a 'Clip' containing the elements 'X' and 'Y'.

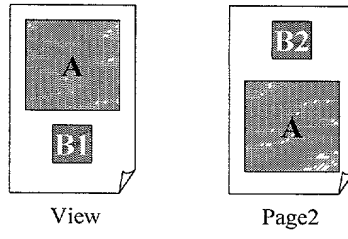


Figure 6

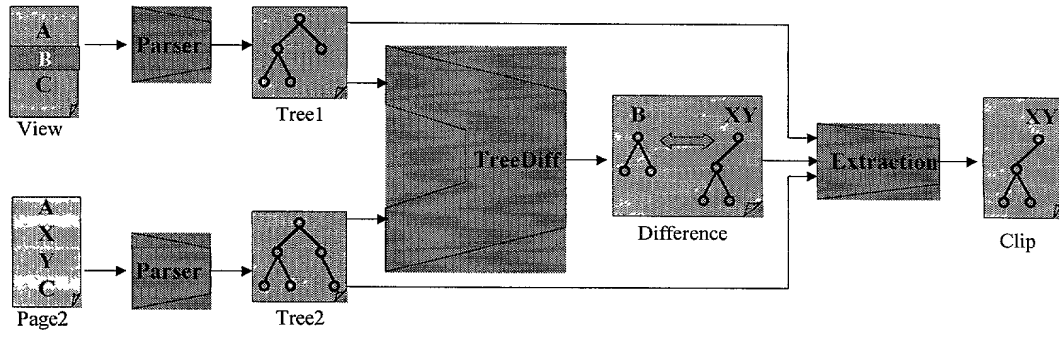


Figure 7

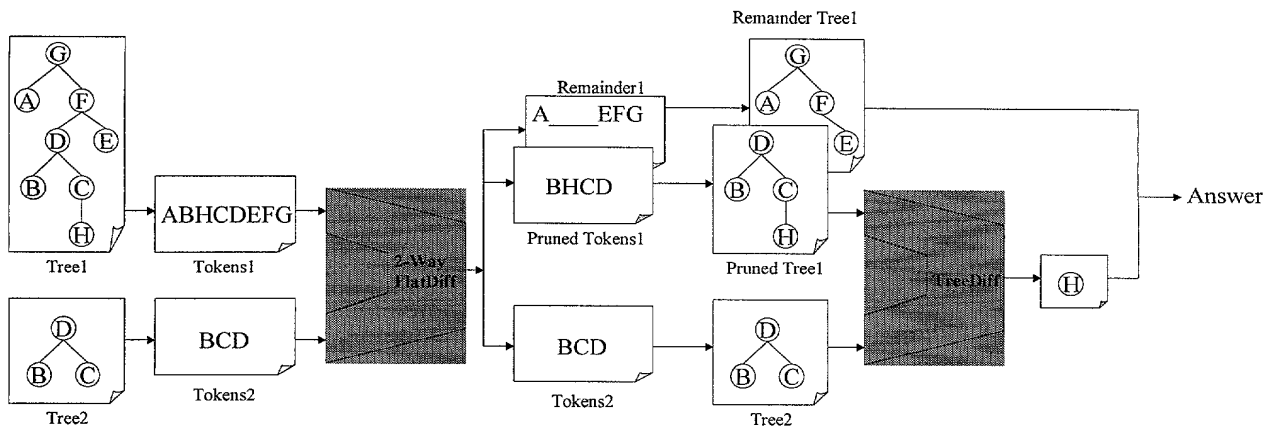
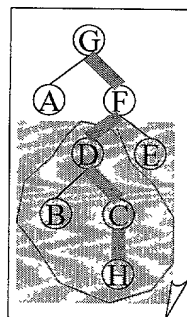
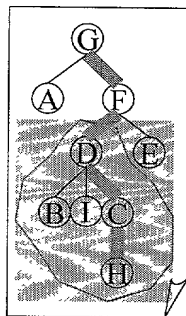


Figure 8



View



Page2

Figure 9

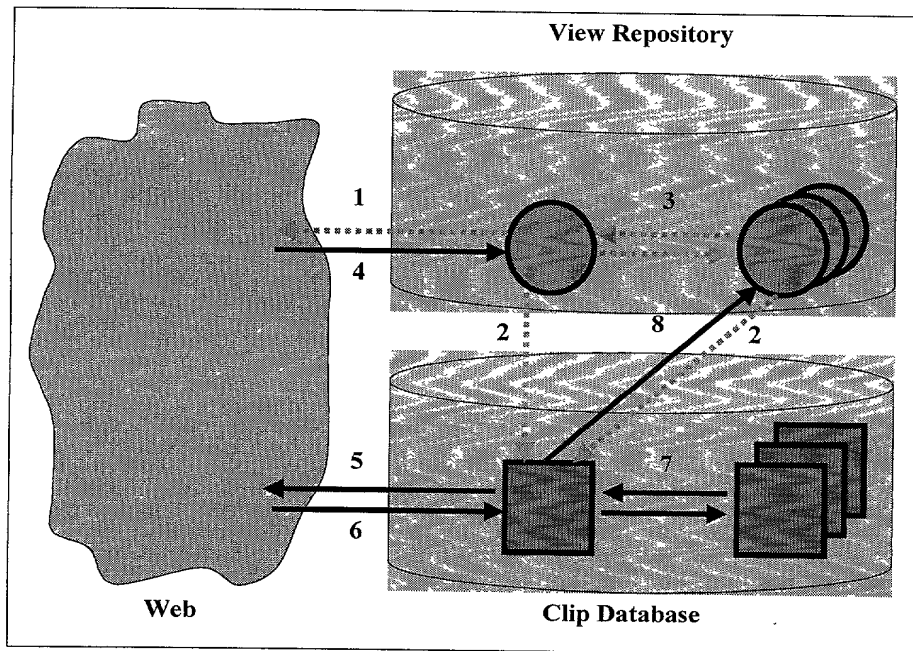


Figure 10

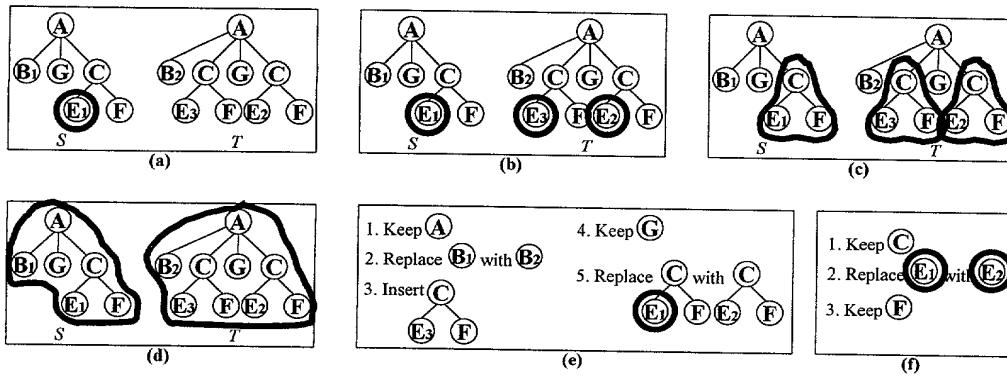


Figure 11